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Agenda item 70

The role of science and technology in the context of international security and disarmament

Report of the First Committee

Rapporteur: Mr. Sylvester Ekundayo **Rowe** (Sierra Leone)

I. Introduction

1. The item entitled "The role of science and technology in the context of international security and disarmament" was included in the provisional agenda of the fifty-sixth session of the General Assembly in accordance with Assembly resolution 55/29 of 20 November 2000.

2. At its 3rd plenary meeting, on 19 September 2001, the General Assembly, on the recommendation of the General Committee, decided to include the item in its agenda and to allocate it to the First Committee.

3. At its 2nd meeting, on 4 October 2001, the First Committee decided to hold a general debate on all disarmament and international security items allocated to it, namely, items 64 to 84, which was held at the 3rd to 11th meetings, from 8 to 12 and from 15 to 17 October (see A/C.1/56/PV.3-11). Thematic discussions on the items were held, and draft resolutions were introduced and considered, at the 12th to 17th meetings, from 22 to 24 and on 26, 29 and 30 October (see A/C.1/56/PV.12-17). Action on all draft resolutions was taken at the 18th to 24th meetings, on 30 and 31 October and on 2, 5 and 6 November (see A/C.1/56/PV.18-24).

4. No documents were submitted for consideration under this item.

II. Consideration of draft resolutions A/C.1/56/L.13

5. At the 17th meeting, on 30 October, the representative of India, on behalf of Bangladesh, Bhutan, Colombia, the Congo, Cuba, Fiji, Guyana, India, Indonesia, the Islamic Republic of Iran, Jordan, Kenya, the Libyan Arab Jamahiriya, Madagascar, Malaysia, Mauritius, Nigeria, Peru, Singapore, Sri Lanka, the Sudan and Viet Nam,

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introduced a draft resolution entitled "Role of science and technology in the context of international security and disarmament" (A/C.1/56/L.13). Subsequently Afghanistan, Benin, Burkina Faso, Costa Rica, the Dominican Republic, El Salvador, Haiti, Namibia, Nepal, Pakistan, Sierra Leone, Swaziland, Zambia and Zimbabwe joined in sponsoring the draft resolution.

6. At its 19th meeting, on 31 October, the Committee adopted draft resolution A/C.1/56/L.13 by a recorded vote of 86 to 42, with 16 abstentions (see para. 7). The voting was as follows:

In favour:

Algeria, Angola, Antigua and Barbuda, Bahamas, Bahrain, Bangladesh, Bhutan, Bolivia, Botswana, Brunei Darussalam, Burkina Faso, Cambodia, Cameroon, Cape Verde, Chile, China, Colombia, Congo, Costa Rica, Côte d'Ivoire, Cuba, Democratic People's Republic of Korea, Djibouti, Dominican Republic, Ecuador, Egypt, El Salvador, Eritrea, Ethiopia, Fiji, Gabon, Ghana, Guatemala, Guinea, Guyana, Haiti, India, Indonesia, Iran (Islamic Republic of), Jamaica, Jordan, Kenya, Kuwait, Lao People's Democratic Republic, Lebanon, Lesotho, Libyan Arab Jamahiriya, Madagascar, Malaysia, Maldives, Mali, Mauritania, Mauritius, Mexico, Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Nigeria, Oman, Pakistan, Panama, Peru, Philippines, Qatar, Saint Lucia, Sierra Leone, Singapore, Sri Lanka, Sudan, Swaziland, Syrian Arab, Republic, Thailand, Togo, Tunisia, Uganda, United Arab Emirates, United Republic of Tanzania, Venezuela, Viet Nam, Yemen, Zambia, Zimbabwe.

Against:

Andorra, Australia, Austria, Belgium, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Monaco, Netherlands, New Zealand, Norway, Poland, Portugal, Republic of Moldova, Romania, San Marino, Slovakia, Spain, Sweden, the former Yugoslav Republic of Macedonia, Turkey, United Kingdom of Great Britain and Northern Ireland, United States of America, Yugoslavia.

Abstaining:

Argentina, Armenia, Azerbaijan, Belarus, Brazil, Georgia, Japan, Kazakhstan, Micronesia (Federated States of), Paraguay, Republic of Korea, Russian Federation, South Africa, Tonga, Ukraine, Uruguay.

III. Recommendation of the First Committee

7. The First Committee recommends to the General Assembly the adoption of the following draft resolution:

Role of science and technology in the context of international security and disarmament

The General Assembly,

Recognizing that scientific and technological developments can have both civilian and military applications and that progress in science and technology for civilian applications needs to be maintained and encouraged,

Concerned that military applications of scientific and technological developments can contribute significantly to the improvement and upgrading of advanced weapons systems and, in particular, weapons of mass destruction,

Aware of the need to follow closely the scientific and technological developments that may have a negative impact on international security and disarmament, and to channel scientific and technological developments for beneficial purposes,

Cognizant that the international transfers of dual-use as well as high-technology products, services and know-how for peaceful purposes are important for the economic and social development of States,

Also cognizant of the need to regulate such transfers of dual-use goods and technologies and high technology with military applications through multilaterally negotiated, universally applicable, non-discriminatory guidelines,

Expressing concern about the growing proliferation of ad hoc and exclusive export control regimes and arrangements for dual-use goods and technologies, which tend to impede the economic and social development of developing countries,

Recalling that in the Final Document of the Twelfth Conference of Heads of State or Government of Non-Aligned Countries, held at Durban, South Africa, from 29 August to 3 September 1998,[1] it was noted with concern that undue restrictions on exports to developing countries of material, equipment and technology for peaceful purposes persist,

Emphasizing that internationally negotiated guidelines for the transfer of high technology with military applications should take into account the legitimate defence requirements of all States and the requirements for the maintenance of international peace and security, while ensuring that access to high-technology products and services and know-how for peaceful purposes is not denied,

1. *Affirms* that scientific and technological progress should be used for the benefit of all mankind to promote the sustainable economic and social development of all States and to safeguard international security and that international cooperation in the use of science and technology through the transfer and exchange of technological know-how for peaceful purposes should be promoted;

2. *Invites* Member States to undertake additional efforts to apply science and technology for disarmament-related purposes and to make disarmament-related technologies available to interested States;

3. *Urges* Member States to undertake multilateral negotiations with the participation of all interested States in order to establish universally acceptable, non-

[1] A/53/667-S/1998/1071, annex I.

discriminatory guidelines for international transfers of dual-use goods and technologies and high technology with military applications;

4. *Encourages* United Nations bodies to contribute, within existing mandates, to promoting the application of science and technology for peaceful purposes;

5. *Decides* to include in the provisional agenda of its fifty-seventh session the item entitled "Role of science and technology in the context of international security and disarmament".